

CUSTOMER NO.: 27623

Sheet 1 of 1

FORM PTO-1449

Docket Number (Optional)

Application Number

0001418USU/2215

10/619,746

Applicant

Umio Mukai

Filing Date

July 15, 2005

Group Art Unit

1723

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
TZ	WO99/02238	1/21/1999	PCT			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TZ	Japanese Official Action dated July 11, 2005

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through
citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

CUSTOMER NO.: 276281

Sheet 1 of 1

FORM PTO-1449

INFORMATION DISCLOSURE CITATION
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U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3 221 888	12/7/65	Muller Jacques			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	550 281	5-11-32	Germany				
	583 659	9-8-33	Germany				
	699 915	12-11-40	Germany				
	1 276 086	11-17-61	France				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	European Search Report dated April 26, 2004

EXAMINER

T. Coel

DATE CONSIDERED

2.9.06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

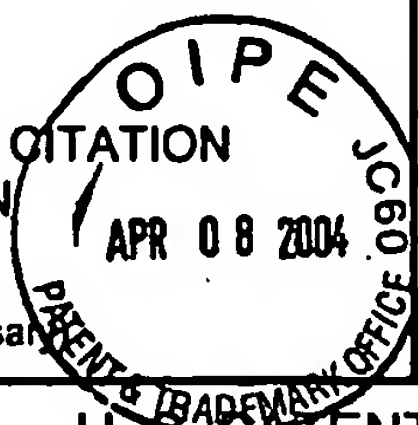
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U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,271,019	6/2/81	Galletti	210	108	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	1.196.914	11/26/59	France				X
	1.276.086	11/17/61	France				X
	2.289.222	5/28/76	France				X
	473680	3/20/29	Germany				X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

	European Search Report Application No. EP 03254392, dated February 18, 2004.

EXAMINER

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